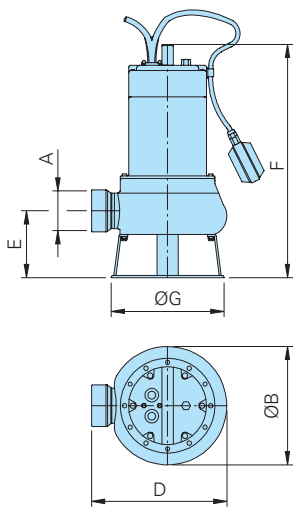




Dimensions and installation example (all dimensions in mm)

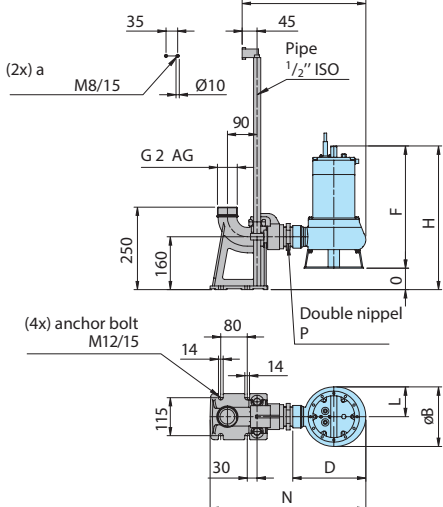
Floorstanding installation with base stand



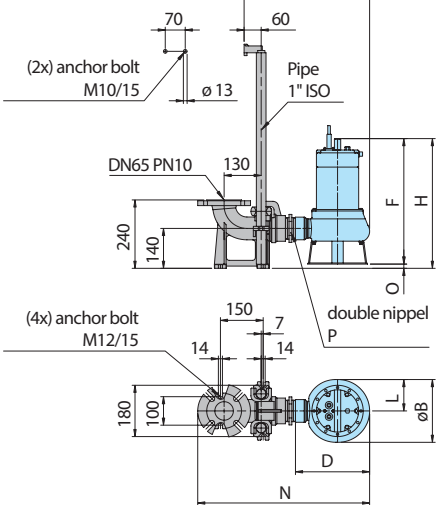
Pump type

|                     |        |     |     |    |     |     |     |    |     |     |    |        |
|---------------------|--------|-----|-----|----|-----|-----|-----|----|-----|-----|----|--------|
| TCV408 WA           | G1 1/2 | 166 | 186 | 84 | 378 | 166 | 454 | 83 | 329 | 427 | 76 | R1 1/2 |
| TCV514 WA, TCV513 D | G2     | 180 | 221 | 95 | 370 | 180 | 435 | 90 | 374 | 471 | 65 | R2     |
| TCV517 D, TCV519 WA | G2     | 180 | 207 | 86 | 407 | 180 | 481 | 90 | 360 | 458 | 74 | R2     |

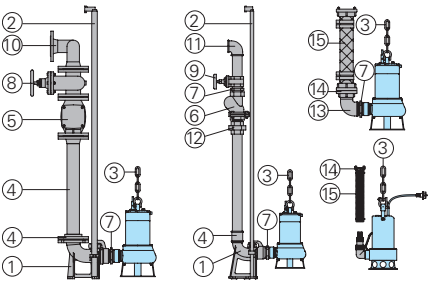
Wet well installation with auto-coupling system  
KK 50 / BSP2"



DN65 PN10



Accessories



| Description                                                                                                                          | Size                             | Part no.           |
|--------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------|
| ① Automatic coupling system GG with mating flange<br>- for TCV408, base elbow with thread, slide rail bracket BSP1/2" KK50/BSP1 1/2" |                                  | 8604000            |
| - Base elbow with thread, slide rail bracket BSP1/2" KK50/BSP2"                                                                      |                                  | 8604005            |
| - Base elbow with flange, slide rail bracket BSP1" KK65/BSP2 1/2"                                                                    |                                  | 8604015            |
| ○ Coupling system completely or partly in stainless steel                                                                            | all                              | on request         |
| ○ Screw-Kits for fastening coupling systems                                                                                          |                                  | on request         |
| ○ Intermediate bracket for slide rail bracket extension                                                                              | Ø 1/2" for KK80<br>Ø 1" for KK65 | 7320271<br>7323714 |

| Description                                                                                                | Size                                  | Part no.                      |
|------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------|
| ② Slide rails, in pairs, per m<br>Galvanized steel                                                         | Ø 1/2"<br>Ø 1"                        | 2190085<br>2190135            |
| Stainless steel                                                                                            | Ø 1/2"<br>Ø 1"                        | 2190250<br>2190252            |
| ③ Pump chain sets, tested. With shackle, single or dual row, different lengths and load bearing capacities |                                       | on request                    |
| ④ Threaded flange                                                                                          | DN 65/<br>BSP 2 1/2" F                | 2215060                       |
| Pipe with flange                                                                                           | DN 65                                 | on request                    |
| Double socket, galvanized                                                                                  | BSP 2"F/<br>BSP 2"F/<br>BSP 1 1/2"F   | 2109102<br>2102210            |
| ⑤ Non-return valve, GG                                                                                     | DN 65                                 | 2212805                       |
| ⑥ Non-return ball valve                                                                                    | BSP 1 1/2"F<br>BSP 2"F<br>BSP 2 1/2"F | 2212902<br>2212903<br>2211513 |
| ⑦ Double nipple, galvanized                                                                                | BSP 1 1/2"M<br>BSP 2"M<br>BSP 2 1/2"M | 2009020<br>2009018<br>2009025 |
| ⑧ Shut-off gate valve, GG                                                                                  | DN 65                                 | 2216065                       |
| ⑨ Shut-off gate valve, MS                                                                                  | BSP 1 1/2"F<br>BSP 2"F<br>BSP 2 1/2"F | 2216015<br>2216020<br>2216025 |
| ⑩ 90° bend with flanges                                                                                    | DN 65                                 | 2153301                       |
| Connection piece for pressure pipe with 3 flanges                                                          | 3 x DN 65<br>DN 65/65/80              | 2160002<br>2160004            |
| ⑪ 90° bend, galvanized                                                                                     | BSP 1 1/2"F<br>BSP 2"F<br>BSP 2 1/2"F | 2113605<br>2113606<br>2113610 |
| T-piece for merging the pressure pipe in double pump stations                                              | BSP 1 1/2"F<br>BSP 2"F<br>BSP 2 1/2"F | 2114302<br>2114306<br>2114308 |

| Description                                                                                                              | Size                                                                                                                           | Part no.                                                                             |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| ⑫ Transition screw connection galvanized                                                                                 | BSP 1 1/2"M/F<br>BSP 2"M/F<br>BSP 2 1/2"M/F                                                                                    | 2114305<br>2114311<br>2114312                                                        |
| ⑬ 90° bend, galvanized                                                                                                   | BSP 1 1/2"F/M<br>BSP 2"F/M<br>BSP 2 1/2"F/M                                                                                    | 2111505<br>2111506<br>2111705                                                        |
| ⑭ Fixed coupling, brass                                                                                                  | BSP1"F                                                                                                                         | 2005323                                                                              |
| ⑭ STORZ-fixed coupling                                                                                                   | C-G 2"F<br>B-G 2 1/2"F                                                                                                         | 2010204<br>2010502                                                                   |
| STORZ-hose-coupling                                                                                                      | C-52 mm Ø<br>B-75 mm Ø                                                                                                         | 2013003<br>2013502                                                                   |
| STA-threaded hose fitting, brass                                                                                         | BSP 1 1/2"F                                                                                                                    | 2001513                                                                              |
| ⑮ Synthetic-pressure hose, with rubber lining and couplings                                                              | C-52 mm Ø<br>10 m long<br>15 m long<br>20 m long<br>30 m long<br>B-75 mm Ø<br>10 m long<br>15 m long<br>20 m long<br>30 m long | 2611310<br>2611315<br>2611320<br>2611330<br>2611210<br>2611215<br>2611220<br>2611230 |
| Plastic spiral hose, per m                                                                                               | 1" Ø 25 mm<br>Ø 50 mm<br>Ø 75 mm                                                                                               | 2632025<br>2632050<br>2632075                                                        |
| PVC-hose, per m                                                                                                          | 1" Ø 25 mm<br>1 1/2" Ø 38 mm                                                                                                   | 2621000<br>2621500                                                                   |
| Hose clamp                                                                                                               | 3/4"-1"<br>1 1/2"<br>2"<br>85/20                                                                                               | 2302330<br>2304854<br>2306009<br>2308520                                             |
| ○ For pump controllers and switchgears for mobile and stationary applications, measuring systems and monitoring devices, | see HOMA accessories                                                                                                           |                                                                                      |



We reserve the right to alter our specifications without notice!

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